

**Application Data Sheet**  
**APPLICATION INFORMATION**

Application Number::  
Filing Date::  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R?: None  
Number of CD Disks:  
Number of Copies of CDs::  
Sequence Submission?:  
Computer Readable From (CRF)? No  
Number of Copies of CRF::  
Title:: SEMICONDUCTOR OPTICAL DEVICE  
Attorney Docket Number:: 402801  
Request for Early Publication?: No  
Request for Non-Publication?: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 87  
Small Entity?: No  
Latin Name::  
Variety denomination name::  
Petition Included?: No  
Petition Type::  
Licensed US Govt. Agency::  
Contract or Grant Numbers::  
Secrecy Order in Parent Appl.?: No

## APPLICANT INFORMATION

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Kimio  
Middle Name::  
Family Name:: SHIGIHARA  
Name Suffix::  
City of Residence:: Tokyo  
State or Prov. of Residence::  
Country of Residence:: Japan  
Street of mailing address:: c/o Mitsubishi Denki Kabushiki Kaisha  
2-3, Marunouchi 2-chome, Chiyoda-ku  
City of mailing address:: Tokyo  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 100-8310

Inventor Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Kazushige  
Middle Name::  
Family Name:: KAWASAKI  
Name Suffix::  
City of Residence:: Tokyo  
State or Prov. of Residence::  
Country of Residence:: Japan  
Street of mailing address:: c/o Mitsubishi Denki Kabushiki Kaisha  
2-3, Marunouchi 2-chome, Chiyoda-ku  
City of mailing address:: Tokyo  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 100-8310

## **CORRESPONDENCE INFORMATION**

Correspondence Customer Number:: 23548  
Phone:: (202) 737-6770  
Fax:: (202) 737-6776  
E-mail Address:: dcmal2@leydig.com

## **REPRESENTATIVE INFORMATION**

Representative Customer Number:: 23548

Representative Designation::      Registration Number::      Representative Name::

## **DOMESTIC PRIORITY INFORMATION**

Application::      Continuity Type::      Parent Application::      Parent Filing Date::

## FOREIGN APPLICATION INFORMATION

Country::	Application Number::	Filing Date::	Priority Claimed
Japan	2002-283438	09/27/02	Yes
Japan	2003-057238	03/04/03	Yes
Japan	2003-275554	07/16/03	Yes

## ASSIGNEE INFORMATION

Assignee name:: Mitsubishi Denki Kabushiki Kaisha  
Street of mailing address:: 2-3, Marunouchi 2-chome  
Chiyoda-ku  
City of mailing address:: Tokyo  
State or Province of  
mailing address::  
Country of mailing  
address:: Japan  
Postal or Zip Code of  
mailing address:: 100-8310